

Please add new claims 29-33 into the application as follows:

29. (New) A method for the separation of a target molecule from a sample comprising:

(1) contacting (i) oil bodies with (ii) a protein ligand molecule that associates with the oil bodies and the target molecule, and (iii) a sample containing the target molecule to allow the target molecule to associate with the oil bodies through the protein ligand molecule, wherein the protein ligand molecule is not a protein that is normally associated with oil bodies; and

(2) separating the oil bodies and ligand molecule associated with the target molecule from the sample.

30. (New) A method according to claim 29 wherein the protein ligand molecule is an antibody or a fragment thereof.

31. (New) A method according to claim 30 wherein the antibody is a single chain antibody.

32. (New) A method according to claim 29 wherein the sample is a cell.

33. (New) A method according to claim 29 wherein the target is a protein and the protein ligand molecule is prepared as a fusion protein with the protein target molecule.